INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/009837

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A. CLASSIFIC Int.Cl7	ATION OF SUBJECT MATTER H04B10/04		
According to Inte	emational Patent Classification (IPC) or to both nations	al classification and IPC	
B. FIELDS SEA	· · · · · · · · · · · · · · · · ·		
Minimum docum Int.Cl ⁷	entation searched (classification system followed by classification H04B10/00-10/28, H04J14/00-14	assification symbols) 4/08	
Documentation se	earched other than minimum documentation to the exte	ent that such documents are included in th	e fields searched
Jitsuyo Kokai Ji	1994-2004 1996-2004		
Electronic data be	ase consulted during the international search (name of eplore	data base and, where practicable, search to	erms used)
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	opropriate, of the relevant passages	Relevant to claim No.
Y Y	JP 10-13353 A (Matsushita El Co., Ltd.), 16 January, 1998 (16.01.98), Full text; all drawings (Family: none)	ectric Industrial	1-3,9,11 4-6,10
Υ .	Masahiko KOBAYASHI et al., "So Mochiita FM Ikkatsu Henkang Densoyo Hikari Soshinki", The Electronics, Information and Engineers Koen Ronbunshu, Vol B2, 29 September, 1998 (29.09)	gata Hikari Eizo E Institute of Communication L.1998, Society	4,10
× Further doc	cuments are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"Y" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual completion of the international search 05 October, 2004 (05.10.04)		Date of mailing of the international search report 26 October, 2004 (26.10.04)	
	g address of the ISA/ se Patent Office	Authorized officer	
Facsimile No. Form PCT/ISA/210	0 (second sheet) (January 2004)	Telephone No.	

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International application No.
PCT/JP2004/009837

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT					
Category* Y	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.		
	JP 2001-119097 A (Nippon Telegraph And Telephone Corp.), 27 April, 2001 (27.04.01), Full text; all drawings (Family: none)		5,6		
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